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#### **VIA CERTIFICATE OF FACSIMILE**

May 26, 2005

Mail Stop: Amendments Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

RE: RESPONSE TO OFFICE ACTION DATED JANUARY 26, 2005

Applicant: ANDREW JONES

Title : MONITORING OF FUEL ON A GRATE FIRED BOILER

Our Ref. : IP-024525 (TEC-024525-US)

Serial No. : 10/812,801 Filing Date : March 30, 2004

### Dear Commissioner:

Enclosed herewith for filing, Applicant respectfully submits the following:

1. Transmittal Form, PTO/SB/21, 1 sheet(s);

2. Response to Office Action dated January 26, 2005, 6 sheet(s);

3. Petition For Extension of Time Under 37 CFR 1.136(a), Form PTO/SB/22, 1 sheet(s); (duplicate)

4. Fee Transmittal, Form/PTO/SB/17, 1 sheet(s).

Please feel free to contact me if you have any questions concerning the above or the enclosed.

With kindest regards,

Matthew M. Eslami Reg. No. 45,488

Encl.

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Thereby certify that the documents disted above are being facsimile transmitted to the United States Patent and Brademark Office to

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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/812,801 Filing Date TRANSMITTAL March 30, 2004 **FORM** First Named Inventor Andrew Jones Art Unit 3749 Examiner Name Kenneth B Rinehart (to be used for all correspondence after initial filing) Attorney Docket Number IP-024525 (TEC-024525-US) Total Number of Pages In This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ✓ Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ✓ Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please identify Terminal Disclaimer **Extension of Time Request** below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name International Paper Company Signature Printed name Matthew M. Eslami Date Reg. No. 45.488 05/26/2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiatily is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

05/26/2005

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Attorney Docket No.: IP-024525 (TEC-024525-US)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Andrew Jones

Application No.: 10/812,801

Group Art Unit: 3749

Filed: March 30, 2004

Examiner: Kenneth B Rinehart

For: MONITORING OF FUEL ON A GRATE FIRED BOILER

## RESPONSE UNDER 37 C.F.R. § 1.111

Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

This is a response to the Office Action dated January 26, 2005. The following remarks are respectfully submitted.

### <u>REMARKS</u>

Applicant respectfully requests reconsideration of the present application. Currently 14 claims are pending, wherein claims 1 and 8 are independent. Applicant appreciates the Examiner's finding that claims 1-7 stand allowed. Claims 8, 9, 11 and 12 stand rejected. Claims 10, 13, and 14 are objected to, but would be allowed if amended to include all the limitations of their respective base claims and any intervening claims.